UTILITY		Attorney Doci	ket No.	4002-3362/PC566.02				
PATENT APPLICATION First In		First Inventor		Thomas A. Zdeblick				
TRANSMITTAL		Title		SPINAL FUSION IMPLANTS AND TOOLS FOR INSERTION AND REVISION				
	visional applications under 37 CFR § 1.53(b))	Express Mail	Label No.	EV 332 723 808 US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			ADDRESS			313-1450		
1. Tee Trans	smittal Form (e.g., PTO/SB/17) original and a duplicate for fee processing)		7.	CD-ROM or CD-R in dupli Computer Program (Appe	icate, large table o	or .		
2. Applicant of Specification (preferred as Company of	on [Total Pages ]  scriptive title of the Invention   ss References to Related Applications   tement Regarding Fed sponsored R & D	66 ]	8. 🗌	Nucleotide and/or Amino . (if applicable, all necessar a. Computer Reb. Specification Sequen	Acid Sequence Su ry) eadable Form (CR	F) <b>7.57</b>		
<ul> <li>Reference sequence listing, a table, or a computer program listing appendix or computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> </ul>				c. Statements verifying identity of above copies				
			ACCOMPANYING APPLICATION PARTS					
			9.	Assignment Papers (cove		<u> </u>		
- Abs	stract of the Disclosure	• • •	10.	37 C.F.R. § 3.73(b) States (when there is an assign	ment nee)	Power of Attorney		
	ving(s) (35 U.S.C. 113) [Total Sheets ]	18	11.	English Translation Docum	ment (if applicable	)		
5. Oath or Declaration [Total Pages 12]			12. 🛚	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy)			13. 🛛	Preliminary Amendment				
b	Copy from a prior application (37 C.F.R.		14. 🛚	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
(for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)			15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).			16.	16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent.				
6. Appl	ication Data Sheet. See 37 CFR 1.76		17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet								
under 37 CFR 1.  Continuation		Continuation	on-in-part (CIP	of prior applic	ation No: 09/50	02,731		
Prior application information: Examiner: Paul B. Prebilic				Group / Art Unit: 3738				
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  or  Correspondence address below								
Name	Woodard, Emhardt, Moriarty, McNett &	Henry LLP						
Address	Bank One Center/Tower					· · · · · · · · · · · · · · · · · · ·		
City	111 Monument Circle, Suite 3700	ate IN	<del> </del>	Zip Code	46204-5137			
Country	Indianapolis St	<del></del>	7) 634-345		(317) 637-756	61		
Name (Print/Type)	Douglas A. Collier	1001		Registration No. (At	torney/Agent)	43,556		
Signature	Nova (l.	6 (lies			Date	July 22, 2003		
Express Mail Label Number EV 332 723 808 US Date of Deposit July 22, 2003								
I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFP Section 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA_22313-1450								
Signature of person mailing paper or fee								

004002-003362.DAC.231227

Approved for use through 10/31/2002. OMB 0651-0032

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## FEE TRANSMITTAL **FOR FY 2003**

Patent fees are subject to annual revision.

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Thomas A. Zdeblick					
Group Art Unit						
Examiner Name						
Assault of Declaration	4000 2260/DCFCC 02					

METHOD OF PAYMENT   SADDITIONAL FEES   Large Entity   Small Enti								
Check   Credit card   Money   Other   None   Credit card   Money   Other   None   Order   Small Entity   Small Entity   Small Entity   Fee Description	4002-3362/PC566.03							
Credit Card   Montey   Order   Note   Credit Card   Fee								
Deposit Account:								
Deposit Account   23-3030	aid							
Deposit Account Number   23-3030								
Account Number  Deposit Account Name  Woodard, Emhardt, Moriarty, McNett & Henry LLP  The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below ☐ Credit any overpayments  Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  I) FEE CALCULATION  1. BÅSIC FILING FEE  Large Fee(s) Fee Fee(s) Fee Fee(s) Description  Fee Paid  1001 750 2001 375 Utility Filing Fee Tool 1002 330 2002 165 Design Filing Fee 1005 160 2005 80 Provisional Filing Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe								
Deposit Account Name  Woodard, Emhardt, Moriarty, McNett & Henry LLP  The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below								
Account Name    MoNett & Henry LLP   1812   2,520   1812   2,520   For filing a request for ex parte reexamination   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1805   1,840*   1,840*   1805   1,840*   1,840*   1805   1,840*   1,840*   1805   1,840*   1,								
Name McNett & Henry LLP  The Commissioner is authorized to: (check all that apply)  □ Charge fee(s) indicated below □ Credit any overpayments □ Charge any additional fee(s) during the pendency of this application, excluding the payment of issue fees □ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  □ The Commissioner is authorized to: (check all that apply) □ Charge fee(s) indicated below □ Credit any overpayments □ Charge any additional fee(s) during the pendency of this application, excluding the payment of issue fees □ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  □ The Commissioner is authorized to: (check all that apply) □ Charge fee(s) indicated below □ Credit any overpayments □ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  □ The Commissioner is authorized to: (check all that apply) □ Charge fee(s) indicated below □ Credit any overpayments □ 155 1,840° □ 1805 1,								
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Charge any additional fee(s) during the pendency of this application, excluding the payment of issue fees     Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.								
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.      FEE CALCULATION   1253   930   2253   465   Extension for reply within third month	_							
1. BÅSIC FILING FEE								
Large Fee Code         Entity Fee Code         Fee (\$)         Fee Paid         1255         1,970         2255         985         Extension for reply within fifth month           1001         750         2001         375         Utility Filing Fee         750         1402         320         2402         160         Filing a brief in support of an appeal           1002         330         2002         165         Design Filing Fee         1403         280         2403         140         Request for oral hearing           1003         520         2003         260         Plant Filing Fee         1451         1,510         1451         1,510         Petition to institute a public use proceeding           1004 750         2004         375         Reissue Filing Fee Fee         1452         110         2452         55         Petition to revive – unavoidable           1005         160         2005         80         Provisional Filing Fee         1453         1,300         2453         650         Petition to revive – unintentional								
Fee								
Fee         Fee (\$)         Fee (\$)         Description         Fee Paid         1401         320         2401         160         Notice of Appeal           1001         750         2001         375         Utility Filing Fee         750         1402         320         2402         160         Filing a brief in support of an appeal           1002         330         2002         165         Design Filing Fee         1403         280         2403         140         Request for oral hearing           1003         520         2003         260         Plant Filing Fee         1451         1,510         Petition to institute a public use proceeding           1004*         750         2004         375         Reissue Filing Fee Fee         1452         110         2452         55         Petition to revive – unavoidable           1005         160         2005         80         Provisional Filing Fee         1453         1,300         2453         650         Petition to revive – unintentional	Ì							
1001       750       2001       375       Utility Filing Fee       750       1402       320       2402       160       Filing a brief in support of an appeal         1002       330       2002       165       Design Filing Fee       1403       280       2403       140       Request for oral hearing         1003       520       2003       260       Plant Filing Fee       1451       1,510       1451       1,510       Petition to institute a public use proceeding         1004*       750       2004       375       Reissue Filing Fee       1452       110       2452       55       Petition to revive – unavoidable         1005       160       2005       80       Provisional Filing Fee       1453       1,300       2453       650       Petition to revive – unintentional								
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1005 160 2005 80 Provisional Filing Fee 1453 1,300 2453 650 Petition to revive – unintentional								
1005 160 2005 80 Fee - 1433 1,300 2433 000 Femalian 1897 - 1433 1,300								
SUBTOTAL (1) (\$)750 1501 1,300 2501 650 Utility issue fee (or reissue)								
2. EXTRA CLAIM FEES 1502 470 2502 235 Design issue fee								
Extra Fee From Below Fee Paid 1503 630 2503 315 Plant issue fee								
Total Claims 60 -20** = 40 X 18 = 720 1460 130 1460 130 Petitions to the Commissioner								
Independent 7 -3** = 4 X 84 = 336 1807 50 Petitions related to provisional applications								
Multiple Dependent = 1806 180 1806 Submission of Information Disclosure Stmt								
8021 40 8021 40 Recording each patent assignment per property (times number of properties)								
Large Entity Small Entity Fee Description 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))								
Code         (\$)         Code         (\$)           18         9         Claims in excess of 20   1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))								
1201 84 2201 42 Independent claims in excess of 3 1801 750 2801 375 Request for Continued Examination (RCE)								
1203 280 2203 140 Multiple dependent claim, if not paid 1802 900 1802 900 Request for expedited examination of a design application								
1204 84 2204 42 **Reissue independent claims over	2							
original patent  1205 18 2205 9 **Reissue claims in excess of 20								
and over original patent Other Fee (specify)								
SUBTOTAL (2) (\$) 1056 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	1							
SUBTOTAL (2) (\$) 1056 Reduced by Basic Filling Fee Faid SUBTOTAL (3) (4)  **or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY Complete (if applicable)								

Registration No. Name (Print/Type) (317) 634-3456 Douglas A. Collier 43,556 Telephone (Attorney/Agent) Signature July 22, 2003